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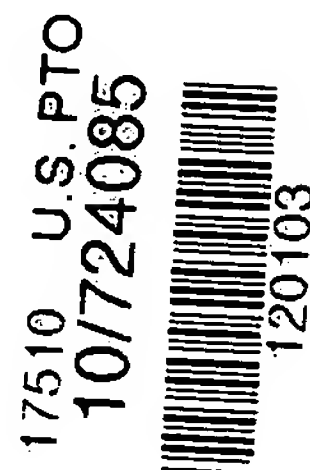
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- ☐ U.S. Postal Service
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☐ Please Acknowledge Receipt

1 December 2003

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Attorney Docket No.: P56992



Sir:

Submitted herewith is the following patent application:

Inventor: (1) BYOUNG-CHUL KIM
(2) SE-WOONG MOON
(3) BYUNG-GU CHOE

Title: DYNAMIC MANAGEMENT METHOD FOR FORWARDING
INFORMATION IN ROUTER HAVING DISTRIBUTED
ARCHITECTURE

Please find attached hereto an application for patent which includes: Specification, Abstract, and Claims, formal drawings, executed Declaration, Assignment, Preliminary Amendment and Claim of Priority with a certified copy of foreign priority document identified below:

Verified Showing of Small Entity Status: NO

Drawings: Formal drawings, 23 sheets, Figures 1 through 14J

Claim of priority under 35 U.S.C. §119: YES

REPUBLIC OF KOREA Application No. 2002-75701 filed in Korea on 30 November 2002

FEE (see formula below): CHECKS ARE ENCLOSED (# 45026 and #45027)

Fee (see formula below):

Basic Fee \$385/770 \$770.00

Additional Fees:

Total number of claims in excess of 20: 13 times \$9/18 \$234.00

Number of independent claims in excess of 3: 1 times \$43/86 \$86.00

Multiple dependent claims \$145/290.....\$0.00

Filing Non-English specification \$0.00

Assignment \$40.00

TOTAL FEES FOR THE ABOVE APPLICATION \$ 1,130.00

Assistant Commissioner of Patents
1 December 2003
Page Two

Attorney Docket No.: P56992

Inventor: (1) **BYOUNG-CHUL KIM**
 (2) **SE-WOONG MOON**
 (3) **BYUNG-GU CHOE**

Title: **DYNAMIC MANAGEMENT METHOD FOR FORWARDING**
 INFORMATION IN ROUTER HAVING DISTRIBUTED
 ARCHITECTURE

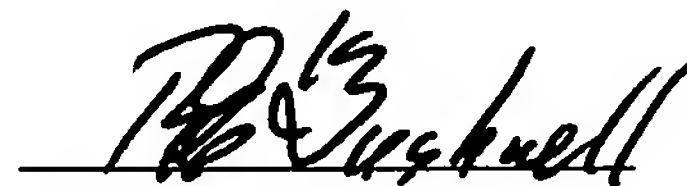
Assistant Commissioner is authorized to charge our Deposit Account No. 02-4943 for any additional charges necessary towards payment of the filing fee for the above-referenced application. Please notify the undersigned attorney of any transaction regarding our Deposit Account.

In view of the above, it is requested that this application be accorded a filing date pursuant to 37 CFR 1.53(b).

Please address all correspondence to :

Robert E. Bushnell
1522 K Street, N.W., Suite 300
Washington, D.C. 20005-1202

Respectfully submitted,



Robert E. Bushnell
(Registration No. 27,774)

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Folio: P56992
Date: 12/1/03
I.D.: REB/wc

120103

13281
FEE TRANSMITTAL

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$)1,130.00

METHOD OF PAYMENT (check one)

I. ☒ The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:Deposit Account Number: 02-4943
Deposit Account Number: _____☐ Charge Any Additional Fee Required Under 37 C.F.R. §1.16 and 1.17.☐ Applicant claims small entity status. See 37 CFR 1.272. ☒ Payment Enclosed:
(CHECK #45026 & #45027)☒ Check ☐ Credit Card ☐ Money Order ☐ Other

FEE CALCULATION

1. BASIC FILING FEE

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1001	770	2001	385	Utility filing fee	\$770.00
1002	340	2002	170	Design filing fee	\$
1003	530	2003	265	Plant filing fee	\$
1004	770	2004	385	Reissue filing fee	\$
1005	160	2005	80	Provisional filing fee	\$
SUBTOTAL (1)					(\$) <u>770.00</u>

2. EXTRA CLAIM FEES

	Extra Claims	Fee from below	Fee Paid
Total claims	-20** = 13	x 18	= \$234.00
Independent Claims	- 3** = 1	x 86	= \$86.00
Multiple Dependent			=

** or number previously paid, if greater; For Reissues, see below

Large Entity		Small Entity		Fee Description
Fee Code	Fee (\$)	Fee Code	Fee (\$)	
1201	86	2201	43	Independent claims in excess of 3
1202	18	2202	9	Claims in excess of 20
1203	290	2203	145	Multiple dependent claim, if not paid
1204	86	2204	43	** Reissue independent claims over original patent
1205	18	2205	9	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$)320.00

Complete If Known

Application Number	to be assigned
Filing Date	1 December 2003
First Named Inventor	BYOUNG-CHUL KIM et al.
Examiner Name	to be assigned
Group/Art Unit	to be assigned

Attorney Docket No.

P56992

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1051	130	2051	65	Surcharge-late filing fee or oath	\$
1052	50	2052	25	Surcharge-late provisional filing fee or cover sheet	\$
1053	130	1053	130	Non-English specification	\$
1812	2,520	1812	2,520	For filing a request for reexamination	\$
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	\$
1805	1,840 *	1805	1,840*	Requesting publication of SIR after Examiner action	\$
1251	110	2251	55	Extension for reply within first month	\$
1252	420	2252	210	Extension for reply within second month	\$
1253	950	2253	475	Extension for reply within third month	\$
1254	1,480	2254	740	Extension for reply within fourth month	\$
1255	2,010	2255	1,005	Extension for reply within fifth month	\$
1401	330	2401	165	Notice of Appeal	\$
1402	330	2402	165	Filing a brief in support of an appeal	\$
1403	290	2403	145	Request for oral hearing	\$
1451	1,510	1451	1,510	Petition to institute a public use proceeding	\$
1452	110	2452	55	Petition to revive - unavoidable	\$
1453	1,330	2453	665	Petition to revive - unintentional	\$
1501	1,330	2501	665	Utility issue fee (or reissue)	\$
1502	480	2502	240	Design issue fee	\$
1503	640	2503	320	Plant issue fee	\$
1460	130	1460	130	Petitions to the Commissioner	\$
1807	50	1807	50	Processing fee for provisional applications	\$
1806	180	1806	180	Submission of Information Disclosure Statement	\$
8021	40	8021	40	Recording each patent assignment per property (Times number of properties)	\$40.00
1809	770	2809	385	Filing a submission after final rejection (37 C.F.R. §1.129(a))	\$
1810	770	2810	385	For each additional invention to be examined (37 C.F.R. §1.129(b))	\$
1801	770	2801	385	Request for Continued Examination (RCE)	\$
Other Fee (specify) _____					\$
Other Fee (specify) _____					\$

** Reduced by Basic Filing Fee Paid

SUBTOTAL (3) \$40.00

SUBMITTED BY

Complete (if applicable)

Typed or Printed Name

Robert E. Bushnell, Esq.

Reg. Number

27,774

Signature

Date

1 December 2003

Deposit Account
User ID

REB/wc

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.